

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		((shut\$ adj1 (down or off)) with (laser\$ or diode\$ or light\$)) same alarm\$	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2001/08/21 09:40
		((shut adj1 (off or down)) near5 (laser\$ or (light\$) or led\$)) and 359/109-195.ccls.	USPAT; EPO; JPO	OR	OFF	2002/03/06 14:18
		(shut adj1 (off or down)) near5 (laser\$ or (light\$) or led\$)	USPAT; EPO; JPO	OR	OFF	2001/08/14 10:57
		(359/124-134).CCLS.	USPAT; USOCR	OR	OFF	2001/08/14 10:42
L1	113	(shut adj (off or down)) same (attenuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:02
L2	36	(shut adj (off or down)) same (attenuator) same (light or laser)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:09
L3	13488	(shut adj (off or down)) same (light or laser)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:12
L4	7354	(shut adj (off or down)) with (light or laser)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:10
L5	2028	4 and communication\$1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:09
L6	19	(shut adj (off or down)) with (light or laser) same (reduc\$3 adj power)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:16
L7	58	(shut adj (off or down)) same (light or laser) same (reduc\$3 adj power)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:12
L8	39	7 not 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:13
L9	90	(shut adj (off or down)) same (light or laser) same (dampen\$3 or transmittance)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:21
L10	41	(turn adj (off or down)) same (light or laser) same (attenuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:30
L11	5	(reduce adj power) same (light or laser) same (fiber near3 break)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:31
L12	1	("5136410").PN.	USPAT	OR	OFF	2005/12/27 07:28

L13	35375	(safety) same (light or laser)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:30
L14	6784	(safety) same (light or laser) same power	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:30
L15	962	(safety) same (light or laser) same power same (shut or turn)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:31
L16	13	(reduc\$3 near3 power) same (light or laser) same (fiber near3 break)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:34
L17	905	(reduc\$3 near3 power) same (light or laser) same (alarm or threshold)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/27 06:36
L18	1	("6031647").PN.	USPAT	OR	OFF	2005/12/27 08:09
L19	32	(398/10).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L20	39	(398/14).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L21	61	(398/15).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L22	58	(398/17).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L23	19	(398/21).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L24	74	(398/33).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L25	80	(398/38).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L26	23	(398/93).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L27	66	(398/94).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L28	72	(398/95).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L29	193	(398/158).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L30	67	(398/196).CCLS.	USPAT	OR	OFF	2005/12/27 08:09
L31	112	(398/197).CCLS.	USPAT	OR	OFF	2005/12/27 08:10
L32	61	(398/198).CCLS.	USPAT	OR	OFF	2005/12/27 08:10
S1	834	359/110	USPAT	OR	OFF	2001/08/14 10:37
S2	50	(shut adj1 (off or down)) and 359/110	USPAT	OR	OFF	2002/09/05 10:28
S3	36	(shut adj1 (off or down)) and ("359/124-134").CCLS.)	USPAT	OR	OFF	2002/03/06 13:57
S4	647	(359/173).CCLS.	USPAT; USOCR	OR	OFF	2001/08/14 10:45
S5	20	(shut adj1 (off or down)) and ("359/173").CCLS.)	USPAT	OR	OFF	2002/03/06 14:12
S6	242	(359/159).CCLS.	USPAT; USOCR	OR	OFF	2001/08/14 10:47
S7	9	(shut adj1 (off or down)) and ("359/159").CCLS.)	USPAT	OR	OFF	2002/03/06 14:14

S8	514	(359/161).CCLS.	USPAT; USOCR	OR	OFF	2001/08/14 10:47
S9	12	(shut adj1 (off or down)) and (("359/161").CCLS.)	USPAT	OR	OFF	2002/03/06 14:15
S10	324	((shut adj1 (off or down)) near5 (laser\$ or (light\$) or led\$) ) and alarm	USPAT; EPO; JPO	OR	OFF	2001/08/14 10:54
S11	8	((shut\$ adj1 (down or off)) with (laser\$ or diode\$ or light\$) same alarm\$ ) and (359/110,124-134, 159,161,173).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2002/03/06 14:22
S12	55	(shut adj1 (off or down)) and 359/110	USPAT	OR	OFF	2002/03/06 14:32
S13	17	((shut adj1 (off or down)) and 359/110 ) and alarm	USPAT	OR	OFF	2002/03/06 13:46
S14	38	(shut adj1 (off or down)) and (("359/124-134").CCLS.)	USPAT	OR	OFF	2002/03/06 14:10
S15	14	((shut adj1 (off or down)) and (("359/124-134").CCLS.) ) and alarm	USPAT	OR	OFF	2002/03/06 14:10
S16	20	(shut adj1 (off or down)) and (("359/173").CCLS.)	USPAT	OR	OFF	2002/03/06 14:12
S17	10	(shut adj1 (off or down)) and (("359/159").CCLS.)	USPAT	OR	OFF	2002/03/06 14:14
S18	13	(shut adj1 (off or down)) and (("359/161").CCLS.)	USPAT	OR	OFF	2002/03/06 14:15
S19	114	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/110. ccls.	USPAT	OR	OFF	2002/09/05 10:52
S20	36	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/110. ccls.) and alarm	USPAT	OR	OFF	2002/09/05 10:53
S21	218	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/124-134.ccls.	USPAT	OR	OFF	2002/09/05 11:03
S22	29	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/124-134.ccls.) and alarm	USPAT	OR	OFF	2002/09/05 11:04
S23	86	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/173. ccls.	USPAT	OR	OFF	2002/09/05 11:08
S24	15	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/173. ccls.) and alarm	USPAT	OR	OFF	2002/09/05 11:09
S25	40	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/159. ccls.	USPAT	OR	OFF	2002/09/05 11:09

S26	3	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/159. ccls.) and alarm	USPAT	OR	OFF	2002/09/05 11:09
S27	64	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/161. ccls.	USPAT	OR	OFF	2002/09/05 11:09
S28	11	((shut\$4 or turn\$3 or switch\$3) adj1 (off or down)) and 359/161. ccls.) and alarm	USPAT	OR	OFF	2002/09/05 11:10
S29	47	(shut\$3 or off) same (beam or light or laser) same alarm\$1 same wavelength\$1	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:02
S30	16997	(shut\$3 or off) same (beam or light or laser or optic\$2) same wavelength\$1	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:07
S31	4484	((shut\$3 or off) same (beam or light or laser or optic\$2) same wavelength\$1 ) and communication\$1	USPAT	OR	OFF	2004/11/01 11:03
S32	9	(shut\$3 or off) with (light or laser or optic\$2) with wavelength\$1 with alarm	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:08
S33	13	(shut\$3 or off) same (light or laser or optic\$2) same wavelength\$1 with alarm	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:09
S34	49	(shut\$3 or off) same (light or laser or optic\$2) same wavelength\$1 same alarm	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:11
S35	4822	(shut\$3 or off) same (light or laser or optic\$2) same alarm	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:12
S36	1614	(shut\$3 or off) with (light or laser or optic\$2) with alarm	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:12
S37	472	((shut\$3 or off) with (light or laser or optic\$2) with alarm) and communication\$1	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:13
S38	19	((shut\$3 or off) with (laser) with alarm) and communication\$1	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:18
S39	0	((shut\$3 or off) with (laser) with alarm) with wavelength	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:18
S40	3	((shut\$3 or off) same (laser) with alarm) same wavelength	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:20
S41	8	((shut\$3 or off) same (laser) same alarm) same wavelength	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:21
S42	8	((shut\$3 or off) same (laser) same alarm) same wavelength\$1	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:21
S43	280	((shut\$3 adj off) or (shut adj down)) with (laser or light or optic\$2)) same alarm	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:23

S44	219	((shut\$3 adj off) or (shut adj down)) with (laser or light or optic\$2)) with alarm	USPAT; EPO; JPO	OR	OFF	2004/11/01 11:24
S45	86	((shut\$3 adj off) or (shut adj down)) with (laser or light or optic\$2)) with alarm ) and communication\$1	USPAT	OR	OFF	2004/11/01 16:20
S46	1	("6031647").PN.	USPAT; USOCR	OR	OFF	2004/11/01 16:21
S47	4593	(shut\$4 adj1 ("off" or down)) near5 (laser or light or optic\$2)	USPAT; EPO; JPO	OR	OFF	2004/11/02 13:14
S48	120	((shut\$4 adj1 ("off" or down)) near5 (laser or light or optic\$2)) with alarm	USPAT; EPO; JPO	OR	OFF	2004/11/02 13:14
S49	8	((shut\$4 adj1 ("off" or down)) near5 (laser or light or optic\$2)) with alarm) and "398"/\$3	USPAT; EPO; JPO	OR	OFF	2004/11/02 13:04
S50	8	((shut\$4 adj1 ("off" or down)) near5 (laser or light or optic\$2)) with alarm) and "398"/\$3.ccls.	USPAT; EPO; JPO	OR	OFF	2004/11/02 13:04
S51	169	((shut\$4 adj1 ("off" or down)) near5 (laser or light or optic\$2)) with wavelength\$1	USPAT; EPO; JPO	OR	OFF	2004/11/02 13:14
S52	46	((shut\$4 adj1 ("off" or down)) near5 (laser or light or optic\$2)) with alarm) and communication\$1	USPAT; EPO; JPO	OR	OFF	2004/11/02 13:14